

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E87882

Employer : Alaska Airlines Inc

Worksite : Gold Coast

Street : 20833 International Blvd

Jurisdiction : City of SeaTac

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 77%

Survey Date : 3/31/2020

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 15.6%

Drive Alone Rate : 84.4%

One-Way VMT per employee : 14.8

Average One-Way distance home to work : 20.2

Employees and Survey Response Information

Reported Total Employees at Worksite: 272

Surveys Distributed : 259

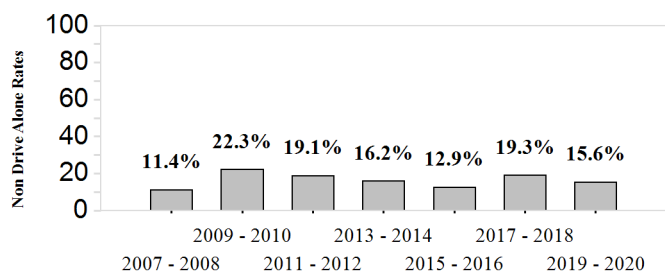
Surveys Returned : 200

Surveys Returned by CTR Affected* Employees : 178

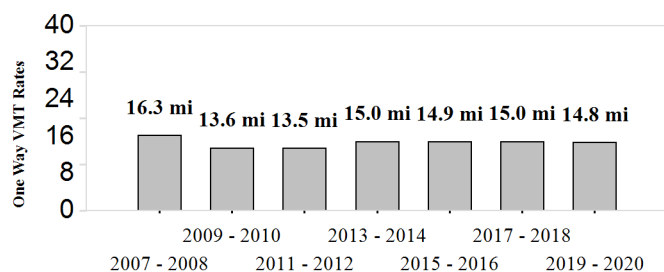
Total Estimated CTR Affected Employees at Worksite : 231

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets
Annual Metric Tons CO₂e Pounds CO₂e

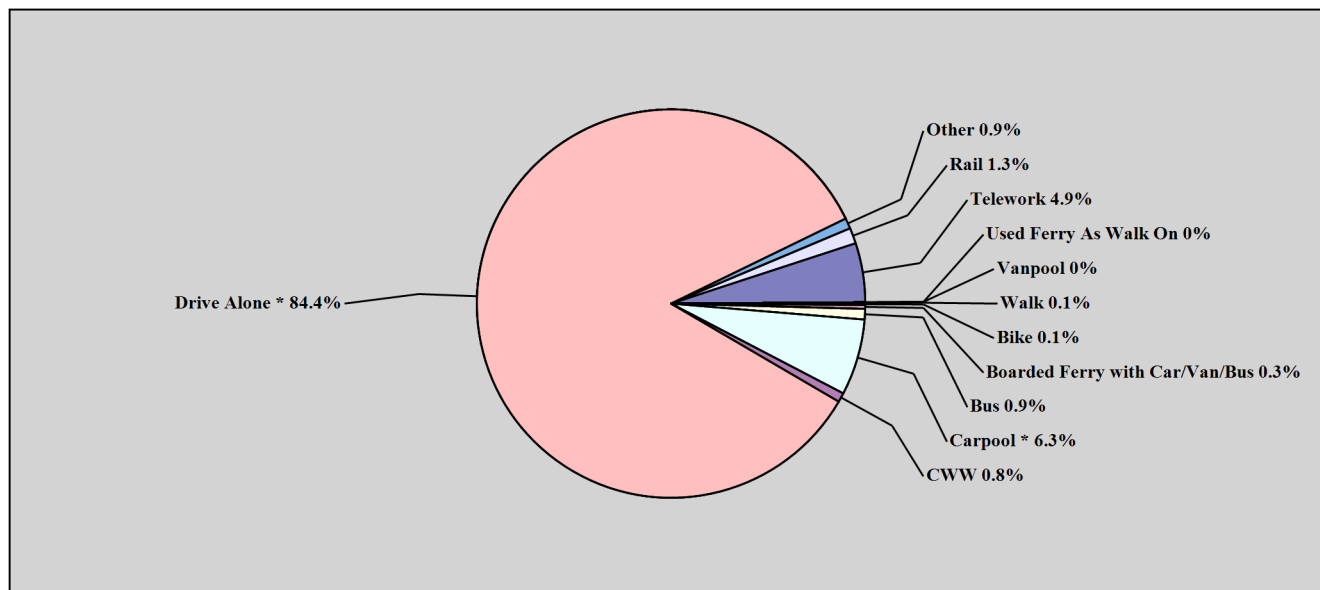
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	11.4%	9.0%	632	987	32.0	16.3	17.2
2009 - 2010	22.3%	20.8%	551	706	22.9	13.6	13.5
2011 - 2012	19.1%	20.5%	295	695	22.5	13.5	12.6
2013 - 2014	16.2%	15.9%	538	787	25.5	15.0	14.9
2015 - 2016	12.9%	13.7%	608	866	28.1	14.9	14.4
2017 - 2018	19.3%	20.4%	603	1026	33.3	15.0	14.8
2019 - 2020	15.6%	15.5%	544	740	24.0	14.8	14.2
2021 - 2022	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Target	34.9%				Target:	11.9	
% Point Change Target:	23.5				% Change Target:	-27.0%	
% Point Change from Baseline:	4.2				% Change from Baseline:	-9.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



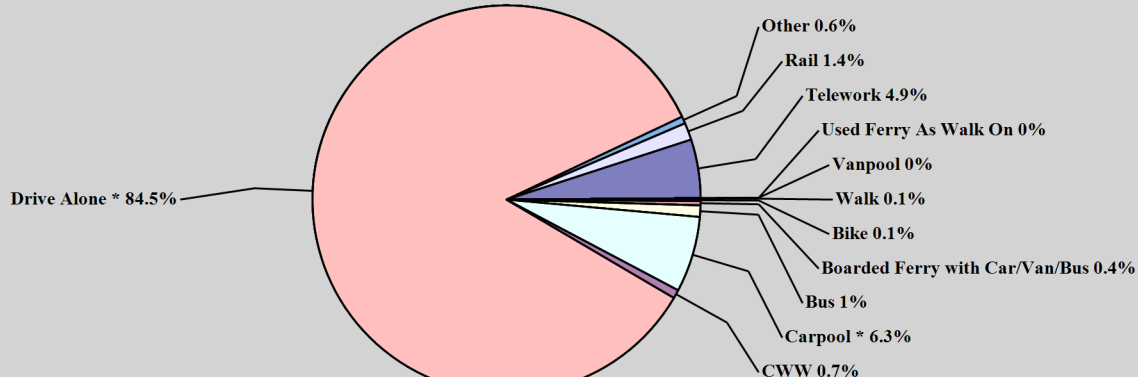
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	772	84.4%	80.7%	173	86.5%	89.2%
Carpool *	58	6.3%	9.3%	17	8.5%	12.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	8	0.9%	1.1%	3	1.5%	2.1%
Rail	12	1.3%	0.9%	3	1.5%	1.5%
Bike	1	0.1%	0.0%	1	0.5%	0.0%
Walk	1	0.1%	0.1%	1	0.5%	0.5%
Telework	45	4.9%	6.5%	31	15.5%	14.9%
CWW	7	0.8%	0.9%	5	2.5%	3.1%
Boarded Ferry with Car/Van/Bus	3	0.3%	0.3%	1	0.5%	0.5%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	8	0.9%	0.2%	2	1.0%	0.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	710	84.5%	79.6%	156	87.6%	89.0%
Carpool *	53	6.3%	10.2%	15	8.4%	13.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	8	1.0%	1.2%	3	1.7%	2.3%
Rail	12	1.4%	1.0%	3	1.7%	1.7%
Bike	1	0.1%	0.0%	1	0.6%	0.0%
Walk	1	0.1%	0.1%	1	0.6%	0.6%
Telework	41	4.9%	6.3%	27	15.2%	14.0%
CWW	6	0.7%	1.0%	4	2.2%	3.5%
Boarded Ferry with Car/Van/Bus	3	0.4%	0.4%	1	0.6%	0.6%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.6%	0.2%	1	0.6%	0.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	144	72%	200	100%
1 Days	26	13%	56	28%
2 Days	6	3%	30	15%
3 Days	5	3%	24	12%
4 Days	5	3%	19	10%
5 Days	14	7%	14	7%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

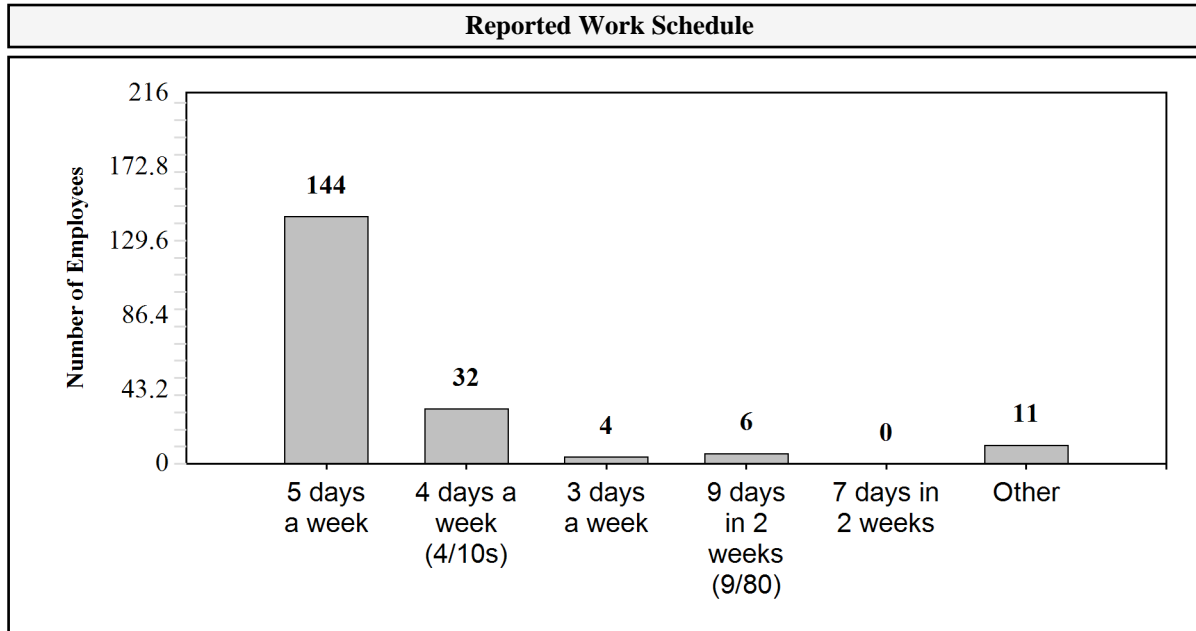
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	58
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

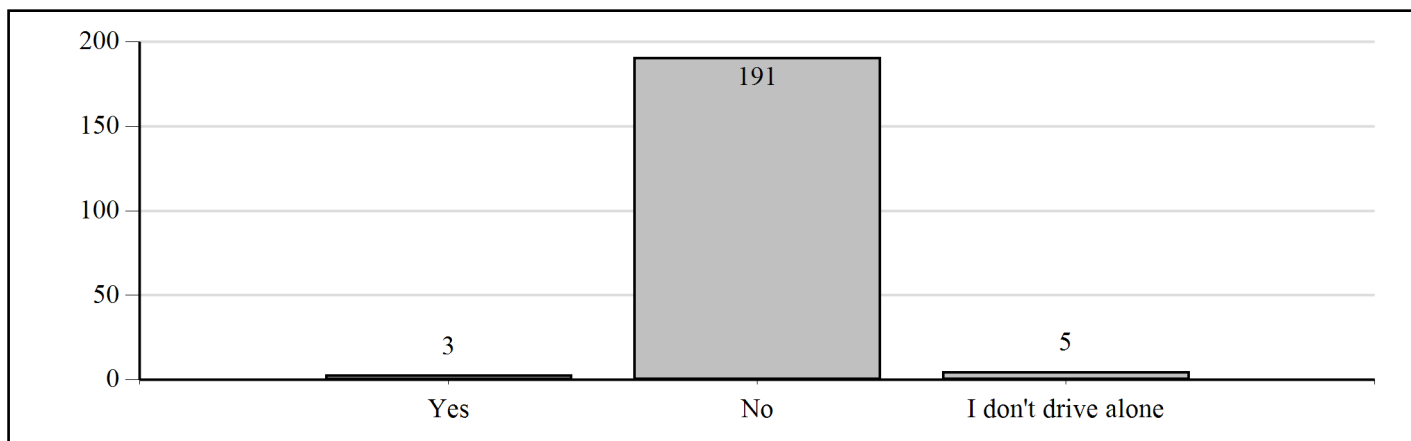
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	144	73.1%
4 days a week (4/10s)	32	16.2%
3 days a week	4	2%
9 days in 2 weeks (9/80)	6	3%
7 days in 2 weeks	0	0%
Other	11	5.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.5%
I don't telework	99	49.5%
Occasionally, on an as-needed basis	55	27.5%
1-2 days/month	14	7.0%
1 day/week	23	11.5%
2 days/week	6	3.0%
3 days/week	2	1.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	67	19.4%
To save money	53	15.4%
To save time using the HOV lane	40	11.6%
Environmental and community benefits	32	9.3%
Financial incentives for carpooling, bicycling or walking.	30	8.7%
Personal health or well-being	30	8.7%
Other	28	8.1%
Driving myself is not an option	21	6.1%
Free or subsidized bus, train, vanpool pass or fare benefit	20	5.8%
Cost of parking or lack of parking	11	3.2%
Emergency ride home is provided	8	2.3%
Preferred/reserved carpool/vanpool parking is provided	3	0.9%
I receive a financial incentive for giving up my parking space	2	0.6%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	138	27.6%
I like the convenience of having my car	132	26.4%
Family care or similar obligations	61	12.2%
My commute distance is too short	43	8.6%
Bicycling or walking isn't safe	41	8.2%
Other	36	7.2%
My job requires me to use my car for work	31	6.2%
I need more information on alternative modes	15	3.0%
There isn't any secure or covered bicycle parking	3	0.6%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	10	5.00%	47	1	0	0	0	0	0	0	1	1	0	0	0
98092	9	4.50%	43	0	0	0	0	0	0	0	1	0	0	0	0
98198	9	4.50%	29	0	0	0	5	0	1	0	2	0	0	0	0
98001	8	4.00%	28	5	0	0	0	0	0	0	1	3	0	0	0
98032	8	4.00%	34	0	0	0	0	0	0	0	1	1	0	0	0
98391	7	3.50%	22	4	0	0	0	0	0	0	3	0	0	0	0
98422	7	3.50%	24	5	0	0	0	0	0	0	1	0	0	0	0
98031	6	3.00%	20	0	0	0	0	0	0	0	5	0	0	0	0
98002	5	2.50%	22	5	0	0	0	0	0	0	0	0	0	0	0
98023	5	2.50%	19	0	0	0	2	0	0	1	1	0	0	0	0
98059	5	2.50%	20	0	0	0	0	0	0	0	2	0	0	0	0
98146	5	2.50%	21	4	0	0	0	0	0	0	0	0	0	0	0
98042	4	2.00%	17	0	0	0	0	0	0	0	2	0	0	0	0
98058	4	2.00%	17	0	0	0	0	0	0	0	0	0	0	0	0
98108	4	2.00%	15	0	0	0	0	2	0	0	0	0	0	0	0
98136	4	2.00%	15	5	0	0	0	0	0	0	0	0	0	0	0
98188	4	2.00%	20	0	0	0	0	0	0	0	0	0	0	0	0
98387	4	2.00%	14	3	0	0	0	0	0	0	0	0	0	0	0
98030	3	1.50%	13	0	0	0	0	0	0	0	1	0	0	0	0
98116	3	1.50%	14	0	0	0	0	0	0	0	0	0	0	0	0
98122	3	1.50%	5	4	0	0	0	5	0	0	0	0	0	0	0
98166	3	1.50%	13	0	0	0	0	0	0	0	0	0	0	0	0
98374	3	1.50%	12	0	0	0	0	0	0	0	3	0	0	0	0
98006	2	1.00%	8	0	0	0	0	0	0	0	0	0	0	0	0
98026	2	1.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
98043	2	1.00%	10	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98072	2	1.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	1.00%	6	0	0	0	0	0	0	0	0	0	0	0	0
98109	2	1.00%	8	0	0	0	0	0	0	0	1	0	0	0	0
98112	2	1.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
98117	2	1.00%	9	0	0	0	0	0	0	0	1	0	0	0	0
98133	2	1.00%	11	0	0	0	1	0	0	0	0	0	0	0	0
98144	2	1.00%	10	1	0	0	0	0	0	0	0	0	0	0	0
98168	2	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	2	1.00%	11	0	0	0	0	0	0	0	0	0	0	0	0
98354	2	1.00%	8	0	0	0	0	0	0	0	0	1	0	0	0
98373	2	1.00%	7	3	0	0	0	0	0	0	0	0	0	0	0
98390	2	1.00%	4	5	0	0	0	0	0	0	0	0	0	0	0
98407	2	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	2	1.00%	8	0	0	0	0	0	0	0	1	0	0	0	0
98446	2	1.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
83713	1	0.50%	0	0	0	0	0	0	0	0	0	0	0	0	3
85345	1	0.50%	0	0	0	0	0	0	0	0	4	0	0	0	0
91898	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.50%	0	5	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.50%	0	4	0	0	0	0	0	0	1	0	0	0	0
98038	1	0.50%	3	0	0	0	0	0	0	0	2	0	0	0	0
98040	1	0.50%	3	0	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.50%	3	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.50%	0	0	0	0	0	5	0	0	0	0	0	0	0
98103	1	0.50%	4	0	0	0	0	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98110	1	0.50%	0	0	0	0	0	0	0	0	2	0	3	0	0
98115	1	0.50%	2	0	0	0	0	0	0	0	1	0	0	0	0
98125	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	0.50%	6	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.50%	4	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.50%	4	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.50%	0	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.50%	0	4	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.50%	4	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.50%	4	0	0	0	0	0	0	0	1	0	0	0	0
98424	1	0.50%	4	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.50%	0	0	0	0	0	0	0	0	0	0	0	0	5
98467	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.50%	4	0	0	0	0	0	0	0	1	0	0	0	0
98513	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98731	1	0.50%	5	0	0	0	0	0	0	0	0	0	0	0	0
98926	1	0.50%	3	0	0	0	0	0	0	0	1	0	0	0	0
99950	1	0.50%	0	0	0	0	0	0	0	0	4	1	0	0	0